9571 - BIG SHOT COLLEGIATE SYSTEM

2'-6" OFFSET, HEIGHT ADJUSTABLE, BACKSTOP WITH GLASS BACKBOARD, FLEX GOAL, UPRIGHT & BACKBOARD PADDING

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PROJECT NUMBER

PROJECT NAME

6/21/2018
SPECIFICATIONS

PORTER No. 9571 – 2’-6” EXTENDED OUTDOOR BACKSTOP WITH CRANK-TYPE HEIGHT ADJUSTMENT

Backstop shall be designed for infinite height adjustments from 7’-6” (229cm) to 10’-0” (305cm). From 7’-6” (229cm) to 10’-0” (305cm) goal heights, face of bank shall be supported 2’-6” (76cm) in front of a single 5” (12.7cm) square, heavywall steel vertical support tube. Support tube shall include a heavy, gusseted mounting plate for anchoring to a concrete footing by means of four 16mm dia. steel anchor bolts. Anchor bolt system provides precise plumbing of support system and adjustment of goal height. Installation template is provided for ease of installation.

Two (2) unitized backboard extension assemblies shall extend from and pivot on the vertical support tube to form a parallelogram to hold backboard plumb at all goal height settings. The lower extension assembly shall extend behind the vertical support tube where it shall be pivotally connected to an integral crank/screw, which incorporates a hardened roller thrust mechanism. Crank/screw provides easy adjustment of the goal height. Handle is removable to prevent unauthorized adjustment.

Structure shall be finished in a durable black, powder-coated finish.

Backboard shall be 3’-0” (91cm) x 5’-0” (152cm). Backboard frame shall be of a welded, unitized construction fabricated from heavy-wall rectangular steel tubing. Entire unitized frame structure shall be powder coated in a durable weather-resistant finish before final assembly. Goal mounting holes (4) to be on a 4” x 3.5” hole pattern.